SPECIFICATION AMENDMENTS

Please amend the specification as follows:

Substitute the paragraph beginning on page 1, line 2 with the following:

RELATED APPLICATION

This application is a divisional application of and claims priority to U.S. Patent ~~Application Serial No. 09/731,490~~No. 6,983,466, the disclosure of which is incorporated in its entirety by reference herein.

Substitute the paragraph beginning on page 7, line 9 with the following:

Figs 31-[[36]]37 graphically illustrate various matrix switch programming grid states at select points in generating and configuring the matrix switch to implement the media processing of Fig. 29.

Serial No.: 10/770,098
Atty Docket No.:MS1-0631USC2
Atty/Agent: Jacob S. Scott
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Substitute the paragraph beginning on page 8, line 14 with the following:

Related Applications

This application is related to the following commonly-filed U.S. Patent Applications, all of which are commonly assigned to Microsoft Corp., the disclosures of which are incorporated by reference herein, in their entirety:

- Application Serial No. 09/731,560, entitled "An Interface and Related Methods for Reducing Source Accesses in a Development System", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 6,774,919;
- Application Serial No. 09/732,084, entitled "A System and Related Interfaces Supporting the Processing of Media Content", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 6,834,390;
- Application Serial No. 09/732,452, entitled "A System and Related Methods for Reducing Memory Requirements of a Media Processing System", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 7,114,161;
- Application Serial No. 09/731,529, entitled "A System and Related Methods for Reducing the Instances of Source Files in a Filter Graph", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 6,961,943;
- Application Serial No. 09/732,087, entitled "An Interface and Related Methods for Dynamically Generating a Filter Graph in a Development

System", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 6,959,438;

- Application Serial No. 09/732,090, entitled "A System and Related Methods for Processing Audio Content in a Filter Graph", naming Daniel J. Miller and Eric H. Rudolph as inventors, and now U.S. Patent No. 6,611,215;

- Application Serial No. 09/732,085, entitled "A System and Methods for Generating an Managing Filter Strings in a Filter Graph", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 7,114,162;

- Application Serial No. 09/731,491, entitled "Methods and Systems for Processing Media Content", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 6,768,499;

- Application Serial No. 09/731,563, entitled "Systems for Managing Multiple Inputs and Methods and Systems for Processing Media Content", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 6,954,581;

- Application Serial No. 09/731,892, entitled "Methods and Systems for Implementing Dynamic Properties on Objects that Support Only Static Properties", naming Daniel J. Miller and David Maymudes as inventors, now U.S. Patent No. 6,912,717;

- Application Serial No. 09/732,089, entitled "Methods and Systems for Efficiently Processing Compressed and Uncompressed Media Content", naming Daniel J. Miller and Eric H. Rudolph as inventors, now U.S. Patent No. 7,103,677;

- Application Serial No. 09/731,581, entitled "Methods and Systems for Effecting Video Transitions Represented By Bitmaps", naming

Daniel J. Miller and David Maymudes as inventors, now U.S. Patent No. 7,287,226;

- Application Serial No. 09/732,372, entitled "Methods and Systems for Mixing Digital Audio Signals", naming Eric H. Rudolph as inventor, now U.S. Patent No. 6,882,891; and

- Application Serial No. 09/732,086, entitled "Methods and Systems for Processing Multi-media Editing Projects", naming Eric H. Rudolph as inventor, now U.S. Patent No. 7,447,754.